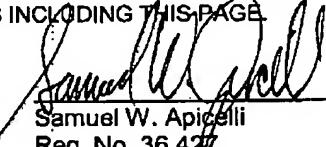


CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. 1.6 &1.8

I CERTIFY THAT THIS CORRESPONDENCE IS BEING TRANSMITTED BY FACSIMILE TO THE PATENT AND TRADEMARK OFFICE ON THE DATE AND TO THE NUMBER SHOWN BELOW. FAX. NO. 571-273-8300
COMPRISING SIX (6) SHEETS INCLUDING THIS PAGE.

Date:

January 18, 2006


Samuel W. Apicelli
Reg. No. 36,427
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	10/643,435
Applicant	:	Rosenfeld et al.
Filed	:	08/19/2003
Title	:	CHEMICALLY COMPATIBLE, LIGHTWEIGHT HEAT PIPE
TC/A.U.	:	3743
Examiner	:	Patel, Nihir R.

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

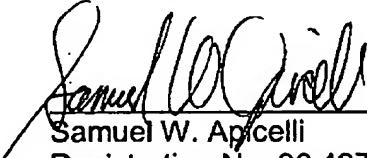
TRANSMITTAL LETTER

Please find enclosed for filing:

- Response and amendment
- Replacement drawing
- Transmittal Letter. Please charge any fees in connection with this matter to Deposit Account No. 04-1679.
- Certificate of Facsimile

Dated: 1/18/06

Respectfully submitted,



Samuel W. Apicelli
Registration No. 36,427
Customer No. 0041396
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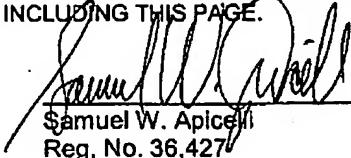
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Examiner : Patel, Nihir R.
Docket No. : H1799-00222

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action of November 30, 2005, please amend the above-identified application as follows:

Amendments to the Drawings begin on page 2 of this paper and include both an attached replacement sheet and annotated sheet showing changes.

Remarks/Arguments begin on page 3 of this paper.

An Appendix including amended drawing figures is attached following page 5 of this paper.